

The foekfont package

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1. Introduction

The foekfont package is for typesetting the title of the **MADS FØK**¹ magazine; The students magazine at Faculty of Science², University of Aarhus³.

2. Using the foekfont package

The package offers three commands; the `\foekfamily` command, which changes the font family to the FoekFont. A command with an argument, `\foek` for typesetting small text pieces in FoekFont, e.g. `\foek{cheese}` produces **CHEESE**. Finally a fast command for the typesetting of the magazine title, `\madsfoek`.

3. License

The license of the FoekFont is GNU General Public License, GPL.

¹Mads Føk, <http://www.madsfoek.dk>

²<http://www.nat.au.dk>

³<http://www.au.dk>

A. Source files of the foekfont bundle

A.1. foekfont.sty

```
\ProvidesPackage{madsfoek}[2006/09/28 LaTeX Package for  
the FoekFont.  
Written by Palle Jorgensen]
```

```
\newcommand*\foekfamily{%  
  \fontfamily{foekfont}\selectfont%  
}
```

```
\DeclareTextFontCommand{\text@foek}{\foekfamily}  
\newcommand*\foek[1]{\text@foek{\MakeUppercase{#1}}}
```

```
\newcommand*\madsfoek{\text@foek{MADS F\O K}}
```

```
\endinput
```

A.2. t1foekfont.fd

```
\ProvidesFile{t1foekfont.fd}[2006/09/28 LaTeX font  
definitions for the FoekFont. Written by Palle  
Jorgensen]
```

```
\DeclareFontFamily{T1}{foekfont}{}
```

```
\DeclareFontShape{T1}{foekfont}{m}{n}{<->foekfont}{}
```

```
\DeclareFontShape{T1}{foekfont}{m}{it}{<->ssub* foekfont  
/m/n}{}
```

```
\DeclareFontShape{T1}{foekfont}{m}{sl}{<->ssub* foekfont  
/m/n}{}
```

```
\DeclareFontShape{T1}{foekfont}{m}{sc}{<->ssub* foekfont  
/m/n}{}
```

```
\DeclareFontShape{T1}{foekfont}{b}{n}{<->ssub* foekfont/  
m/n}{}
```

```
\DeclareFontShape{T1}{foekfont}{b}{it}{<->ssub* foekfont  
/m/n}{}
```

```

\DeclareFontShape{T1}{foekfont}{b}{sl}{<->ssub* foekfont
/m/n}{}
\DeclareFontShape{T1}{foekfont}{b}{sc}{<->ssub* foekfont
/m/n}{}
\DeclareFontShape{T1}{foekfont}{bx}{n}{<->ssub* foekfont
/b/n}{}
\DeclareFontShape{T1}{foekfont}{bx}{it}{<->ssub*
foekfont/b/n}{}
\DeclareFontShape{T1}{foekfont}{bx}{sl}{<->ssub*
foekfont/b/n}{}
\DeclareFontShape{T1}{foekfont}{bx}{sc}{<->ssub*
foekfont/b/n}{}

```

\endinput

A.3. ot1foekfont.fd

```

\ProvidesFile{t1foekfont.fd}[2006/09/28 LaTeX font
definitions for the FoekFont. Written by Palle
Jorgensen]

\DeclareFontFamily{OT1}{foekfont}{}

\DeclareFontShape{OT1}{foekfont}{m}{n}{<->foekfont}{}

\DeclareFontShape{OT1}{foekfont}{m}{it}{<->ssub*
foekfont/m/n}{}
\DeclareFontShape{OT1}{foekfont}{m}{sl}{<->ssub*
foekfont/m/n}{}
\DeclareFontShape{OT1}{foekfont}{m}{sc}{<->ssub*
foekfont/m/n}{}
\DeclareFontShape{OT1}{foekfont}{b}{n}{<->ssub* foekfont
/m/n}{}
\DeclareFontShape{OT1}{foekfont}{b}{it}{<->ssub*
foekfont/m/n}{}
\DeclareFontShape{OT1}{foekfont}{b}{sl}{<->ssub*
foekfont/m/n}{}
\DeclareFontShape{OT1}{foekfont}{b}{sc}{<->ssub*
foekfont/m/n}{}

```

```
\DeclareFontShape{OT1}{foekfont}{bx}{n}{<->ssub*  
  foekfont/b/n}{}  
\DeclareFontShape{OT1}{foekfont}{bx}{it}{<->ssub*  
  foekfont/b/n}{}  
\DeclareFontShape{OT1}{foekfont}{bx}{sl}{<->ssub*  
  foekfont/b/n}{}  
\DeclareFontShape{OT1}{foekfont}{bx}{sc}{<->ssub*  
  foekfont/b/n}{}  
  
\endinput
```

A.4. foekfont.map

```
foekfont <FoekFont.pfb
```